



# VACANCY ANNOUNCEMENT

***The Department of Health has a career opportunity for qualified candidates for the following position:***

Title <b>Chemist 2 [Classified Competitive]</b>			Salary <b>P22 \$58,354.29 - \$82,690.29</b>
Posting Number <b>533-21</b>	Position Number <b>950580</b>	Number of Positions <b>1</b>	Posting Period * From: <b>10/06/2021</b> To: <b>10/20/2021</b>
Location: <b>Public Health and Environmental Laboratories 3 Schwarzkopf Drive, Ewing, NJ 08628</b>			Scope of Eligibility/Open to: <b>Applicants who Meet the Requirements</b>

## GENERAL DESCRIPTION

Under the supervision of the Radioanalytical Laboratory Manager, conduct researches and radiochemical analyses pertaining to radionuclides using a variety of complex analytical techniques. Routinely perform analysis of radiological contaminants in water, food and other matrices using Gas flow proportional counting, liquid scintillation, gamma spectrometry, and alpha spectrometry. Participate in method development activities using these and other analytical techniques. Participate in research projects that are currently in progress as part of the Food Emergency Response Network Cooperative Agreement. Assists with the analysis of water samples in an NJDEP and USEPA certified environment. Provide technical support to include the review and approval of technical reports and assignments; participates and contributes to performance evaluations. Prepare applications for contracts, partnerships and interagency agreements and other grant funds through the design of technical research projects. Review and interpret federal and state laws, regulations. Respond to the general public in matters relative to program activities and provides for the investigation of clients complaints. Meets or exceeds program performance standards set by NJDEP, US EPA, US FDA, and other certifying agencies.

## REQUIREMENTS (EDUCATION / EXPERIENCE / LICENSES)

**EDUCATION:** Graduation from an accredited college or university with a Bachelor's degree in one of physical sciences, including or supplemented by twenty-four (24) credit hours in chemistry which shall have included a minimum of six (6) credits hours in analytical chemistry.

**EXPERIENCE:** Two (2) years of chemical analysis work in a public health or chemistry laboratory.

**NOTE:** A Master's degree in chemistry or other physical sciences may be substituted for one (1) year of experience as indicated above.

**NOTE:** A Doctorate degree in Physical Sciences may be substituted for two (2) years of experience.

**NOTE:** In local government, appointees to water analysis positions may be required to have successfully completed a formal course in the operation of atomic absorption and gas chromatography laboratory equipment, or in lieu of the course, six (6) months of experience in the operation of such equipment. The responsibility for ensuring completion of the course or experience in the use of specialized laboratory equipment rests with the Appointing Authority.

**LICENSE:** Appointees will be required to possess a driver's license valid in New Jersey only if the operation of a vehicle, rather than employee mobility, is necessary to perform the essential duties of the position.

## IMPORTANT FILING INSTRUCTIONS

If interested in this position, you can reply in one of two ways:

- Forward the required documents electronically to:  
**PSTLABS@doh.nj.gov**
- Mail the required documents to:  
**Chova Joyner, Administrative Assistant 2  
Public Health and Environmental Laboratories  
Reference Posting #533-21  
New Jersey Department of Health  
PO Box 360  
Trenton, NJ 08625-0360**

### Required documents:

- cover letter
- resume
- completed application, found at:  
<http://www.nj.gov/health/forms/dpf-663.pdf>

*\* Responses received after the closing date MAY be considered if the position is not filled.*

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- *Newly hired employees must agree to a thorough background check that will include fingerprinting.*
  - *If you are a candidate for a position in our Public Health and Environmental Laboratories, you may be subject to pre- and/or post-employment alcohol and drug testing.*
  - *If you are a candidate for a position that involves direct client care in one of the State facilities/programs, you may be subject to pre- and/or post-employment drug testing/screening. The cost of any pre-employment testing will be at the candidate's expense. Candidates with a positive drug test result, or those who refuse to be tested and/or cooperate with the testing requirement, will not be hired.*
  - *In compliance with federal law, all persons hired will be required to verify identity and eligibility to work in the United States and to complete the required employment eligibility verification form upon hire.*
  - *In accordance with N.J.S.A. 52:14-7, the "New Jersey First Act", all employees must reside in the State of New Jersey, unless exempted under the law. If you do not live in New Jersey, you have one year after you begin employment to relocate your residence to New Jersey.*
  - **The New Jersey Department of Health is an Equal Opportunity Employer.**
  - *RESUME NOTE: Applicants who possess foreign degrees (degrees earned outside of the U.S.) are required to provide an evaluation indicating the U.S. equivalency prior to the closing date. Failure to do so may result in your ineligibility.*